

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date: 19.06.27	Job No.: RB18-BELL	ADR Yes/No: N	ADR Date: 19.06.27	ECN #: 17 706
Product No.: DART TOOLING BELL		Created By: VM	Approved By: [Signature]	
Product Name: MAST NUT PSE		Checked By: [Signature]		

Reason for Change:
PRODUCTION ISSUES

Documents Released:

RBT400228M REV B

IF APPLICABLE: **NCR:** _____ **PAR:** _____ **CAR:** _____ **CIR:** _____ **URF:** 17-706

PAPERWORK UPDATE ☐

PARTS MUST COMPLY ☒

PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	N			
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10		N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	MD		Completed 19.06.27
12	Update Product Specification Files (Bluefiles)	N			
13	Update Approved/Preliminary Dwg PDF Files	Y	MD		Completed 19.06.27
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	MD		Completed 19.06.27
17	Update / Verify Authorized Release Certificate Database	N	MD		Completed 19.06.27
18	Create / Update Change Record Form / Item Card Database	N	MD		
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	N			
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	N			
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:

PLACE RBT400228M REV 1 SUPERCEED FOLDER

RELEASE RBT400228M REV B DRAWING

CLOSE URF 17-706

PARTS MUST COMPLY TO REV B, IF NOT SCRAP / REWORK

PLACE DEVIATION INTO SUPERSEED FOLDER

*done see attached
19.06.27*

ECN Verified & Complete: _____ Date: _____

Linda Lacelle

From: John Chuprun
Sent: Thursday, June 27, 2019 2:36 PM
To: Linda Lacelle; Michelle GagnonDonovan; Daniel Paquette; David Duval; Holly Zhao; Jean Francois Sauve; Jean-Luc Menard; Konrad Sauve; Lisa McMachen; Marc Bellavance; Marcel Daviau; Marie Lajeunesse; Patrick Duval; Rachel Maloney; Robert Aboud; Ross Black; Sian Willems; Steven Drouin; Steven Hemmerich; Support; Support; Virginie Legault
Subject: RE: ECN17-706 (RBT400228M)

Parts scrapped in Plex.

From: Linda Lacelle <llacelle@dartaero.com>
Sent: Thursday, June 27, 2019 1:15 PM
To: Michelle GagnonDonovan <mgagnondonovan@dartaero.com>; Daniel Paquette <dpaquette@dartaero.com>; David Duval <dduval@dartaero.com>; Holly Zhao <hzhao@dartaero.com>; Jean Francois Sauve <jfsauve@dartaero.com>; Jean-Luc Menard <jmenard@dartaero.com>; John Chuprun <jchuprun@dartaero.com>; Konrad Sauve <ksauve@dartaero.com>; Lisa McMachen <lmcmachen@dartaero.com>; Marc Bellavance <mbellavance@dartaero.com>; Marcel Daviau <mdaviau@dartaero.com>; Marie Lajeunesse <mlajeunesse@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Rachel Maloney <rmaloney@dartaero.com>; Robert Aboud <raboud@dartaero.com>; Ross Black <rblack@dartaero.com>; Sian Willems <swillems@dartaero.com>; Steven Drouin <sdrouin@dartaero.com>; Steven Hemmerich <shemmerich@dartaero.com>; Support <support@dartaero.com>; Support <support@dartaero.com>; Virginie Legault <vlegault@dartaero.com>
Subject: RE: ECN17-706 (RBT400228M)

John – pls scrap in Plex the 4 x RBT400228M-1 – parts cannot be physically located, but are made to old rev....
Pls add note in scrap container – “scrap per ECN17-706 – scrapped in plex – but parts could not be located”

From: Linda Lacelle
Sent: Thursday, June 27, 2019 10:39 AM
To: Michelle GagnonDonovan <mgagnondonovan@dartaero.com>; Daniel Paquette <dpaquette@dartaero.com>; David Duval <dduval@dartaero.com>; Holly Zhao <hzhao@dartaero.com>; Jean Francois Sauve <jfsauve@dartaero.com>; Jean-Luc Menard <jmenard@dartaero.com>; John Chuprun <jchuprun@dartaero.com>; Konrad Sauve <ksauve@dartaero.com>; Lisa McMachen <lmcmachen@dartaero.com>; Marc Bellavance <mbellavance@dartaero.com>; Marcel Daviau <mdaviau@dartaero.com>; Marie Lajeunesse <mlajeunesse@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Rachel Maloney <rmaloney@dartaero.com>; Robert Aboud <raboud@dartaero.com>; Ross Black <rblack@dartaero.com>; Sian Willems <swillems@dartaero.com>; Steven Drouin <sdrouin@dartaero.com>; Steven Hemmerich <shemmerich@dartaero.com>; Support <support@dartaero.com>; Support <support@dartaero.com>; Virginie Legault <vlegault@dartaero.com>
Subject: RE: ECN17-706 (RBT400228M)

Does this affect -1?

Operation Number	Operation	Container No	Job	Master Unit Number	Quantity	Weight	Serial No/Batch	Location	Container	Status	Adc
Part Number: RBT400228M-1 Revision: Plate											
190	QC 21 - SA	<u>S000364</u>	<u>165053</u>		4 pcs	0	S000364	GA-Alain		Stock	10/11/
Operation Totals:		1			4	0					
Part Totals:		1			4	0					

From: Michelle GagnonDonovan <mgagnondonovan@dartaero.com>

Sent: Thursday, June 27, 2019 10:33 AM

To: Daniel Paquette <dpaguette@dartaero.com>; David Duval <dduval@dartaero.com>; Holly Zhao <hzhao@dartaero.com>; Jean Francois Sauve <jfsauve@dartaero.com>; Jean-Luc Menard <jmenard@dartaero.com>; John Chuprun <jchuprun@dartaero.com>; Konrad Sauve <ksauve@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>; Lisa McMachen <lmcmachen@dartaero.com>; Marc Bellavance <mbellavance@dartaero.com>; Marcel Daviau <mdaviau@dartaero.com>; Marie Lajeunesse <mlajeunesse@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Rachel Maloney <rmaloney@dartaero.com>; Robert Aboud <raboud@dartaero.com>; Ross Black <rblack@dartaero.com>; Sian Willems <swillems@dartaero.com>; Steven Drouin <sdrouin@dartaero.com>; Steven Hemmerich <shemmerich@dartaero.com>; Support <support@dartaero.com>; Support <support@dartaero.com>; Virginie Legault <vlegault@dartaero.com>

Subject: ECN17-706 (RBT400228M)

Hello,

Please find a copy of ECN 17-706 attached.

Thank you,

Michelle Gagnon-Donovan

Document Controller

DART AEROSPACE

T 1 613 632-5300 > 251

www.dartaerospace.com

